

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
31 March 2005 (31.03.2005)

PCT

(10) International Publication Number
WO 2005/028009 A1

(51) International Patent Classification⁷: **A61M 16/06**

(72) Inventor; and

(21) International Application Number:
PCT/AU2004/001309

(75) Inventor/Applicant (for US only): KWOK, Philip, Rodney [AU/AU]; 15 Davies Street, Chatswood, New South Wales 2067 (AU).

(22) International Filing Date:
24 September 2004 (24.09.2004)

(74) Agents: DAVIDSON, Geoffrey, Robert et al.; 1 Market Street, Sydney, New South Wales 2000 (AU).

(25) Filing Language: English

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

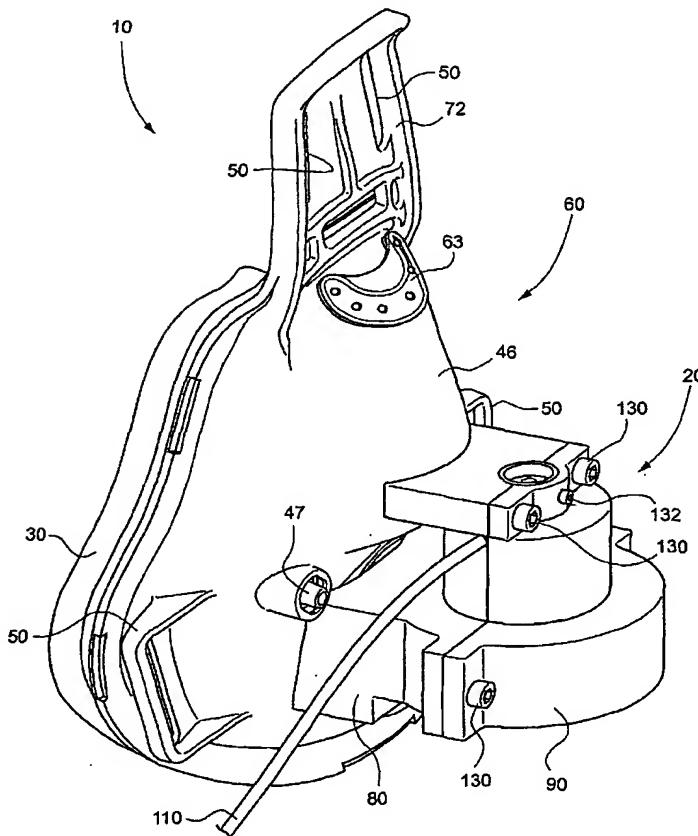
(26) Publication Language: English

(30) Priority Data:
60/505,718 25 September 2003 (25.09.2003) US

(71) Applicant (for all designated States except US): RESMED LIMITED [AU/AU]; 97 Waterloo Road, North Ryde, New South Wales 2113 (AU).

[Continued on next page]

(54) Title: VENTILATOR MASK AND SYSTEM



(57) Abstract: A continuous positive air pressure ("CPAP") or ventilator system includes a mask (60) and an air flow generator (20). The air flow generator is mounted or provided to the mask's wearer. In one embodiment, air flow generator is mounted on the mask.

WO 2005/028009 A1



- (84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

- *with international search report*